

Figure 1

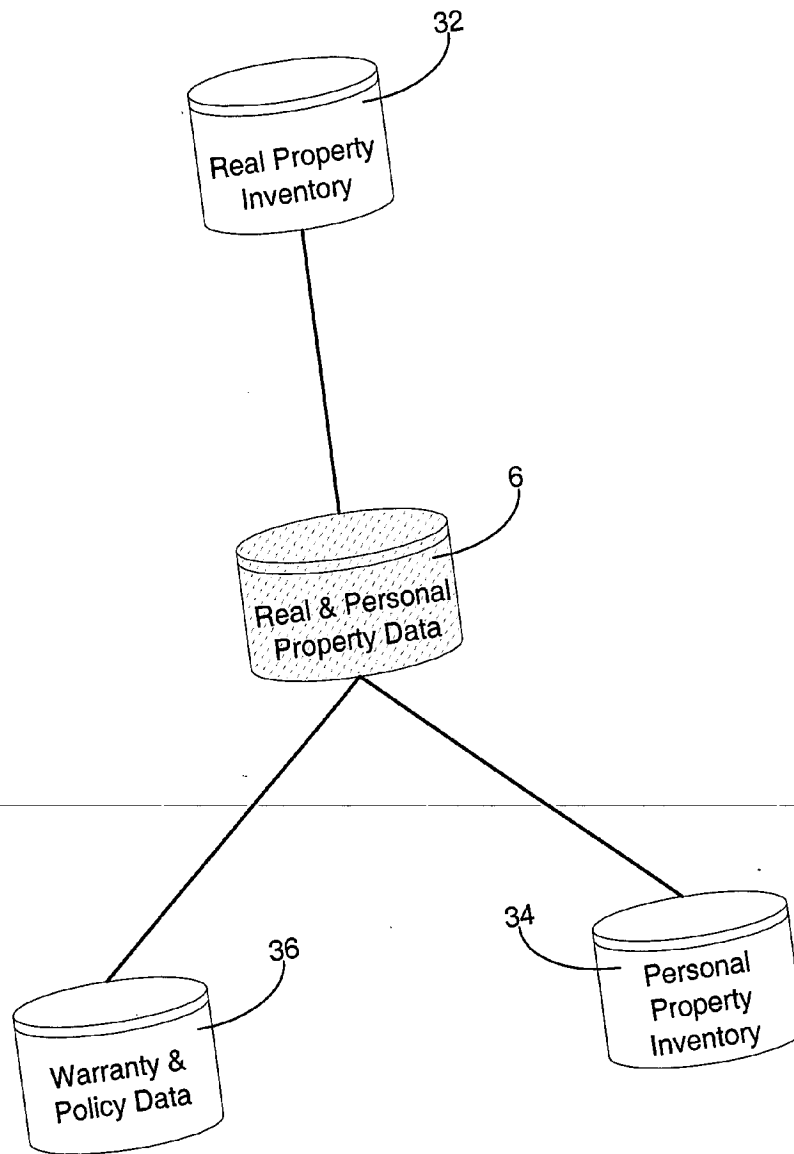
[illegible]

Figure 3

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graph TD; 42[All Inventory Items Associated With the Structure] --> 40[Real Property Data Tags (e.g. Which Warranty) for Each Structure-Related Inventory Item]; 40 --> 38[Item, Claim & Service History]; 38 --> 32[(Real Property Inventory)]; 32 -.-> 12[(Graphical Data)];
```

The diagram illustrates the architecture of the Real Property Inventory System. It consists of the following components and data flow:

- 42: All Inventory Items Associated With the Structure** (Top trapezoidal block)
- 40: Real Property Data Tags (e.g. Which Warranty) for Each Structure-Related Inventory Item** (Middle trapezoidal block)
- 38: Item, Claim & Service History** (Bottom trapezoidal block)
- 32: Real Property Inventory** (Cylindrical database block)
- 12: Graphical Data** (Cylindrical database block)

The data flow is as follows:

- Block 42 connects to Block 40 via a solid line.
- Block 40 connects to Block 38 via a solid line.
- Block 38 connects to Block 32 via a solid line.
- Block 32 connects to Block 12 via a dashed line.

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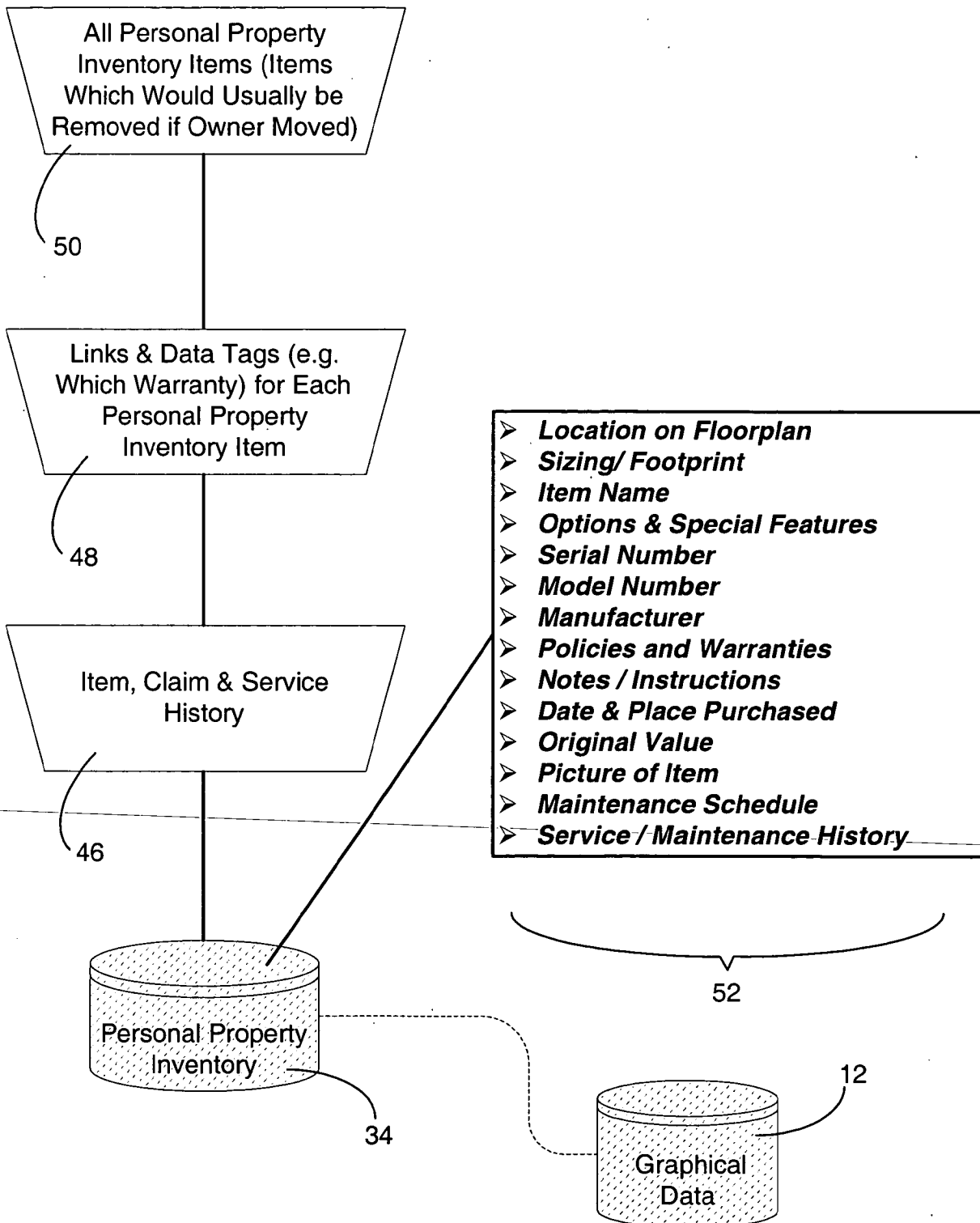


Figure 5

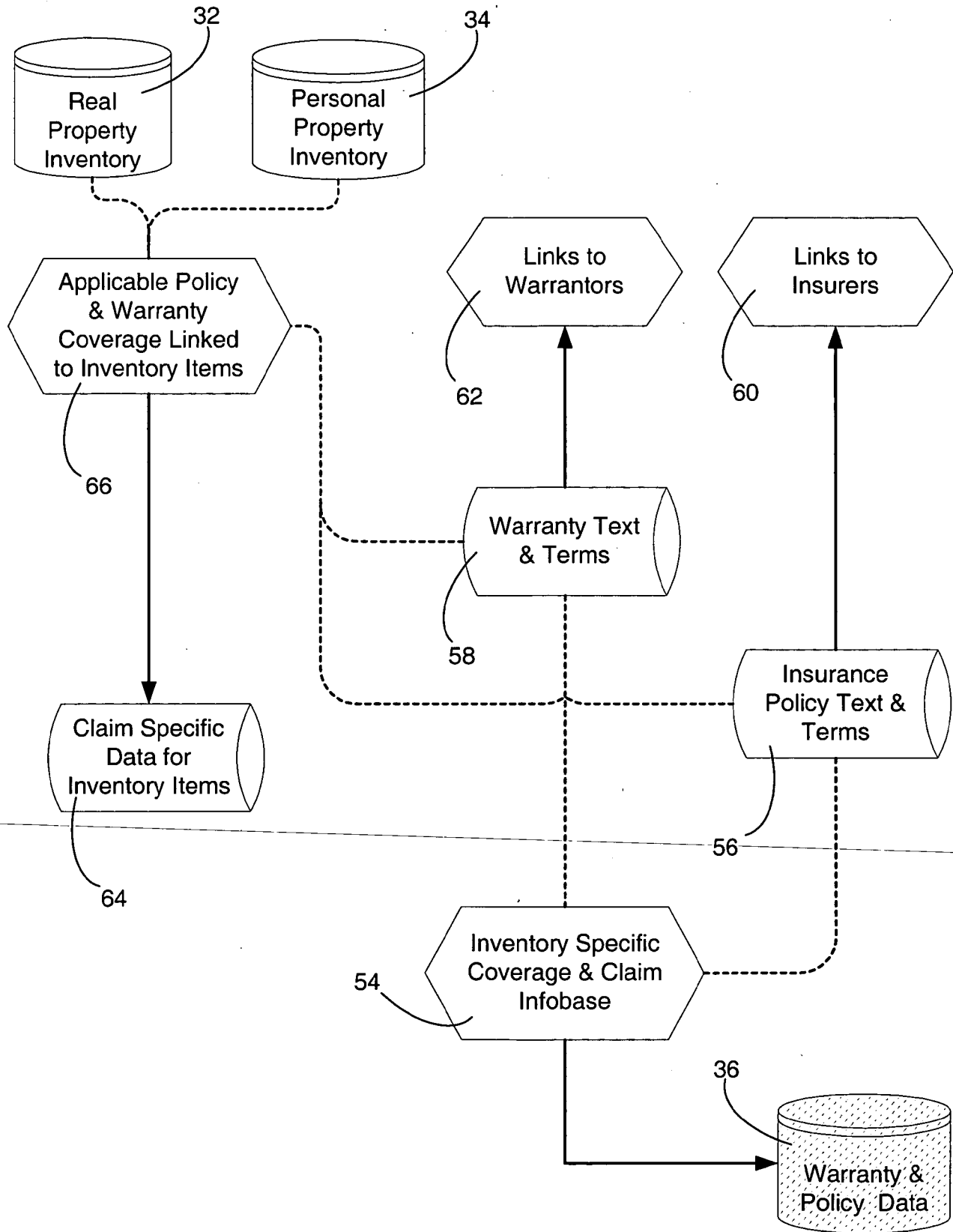


Figure 6

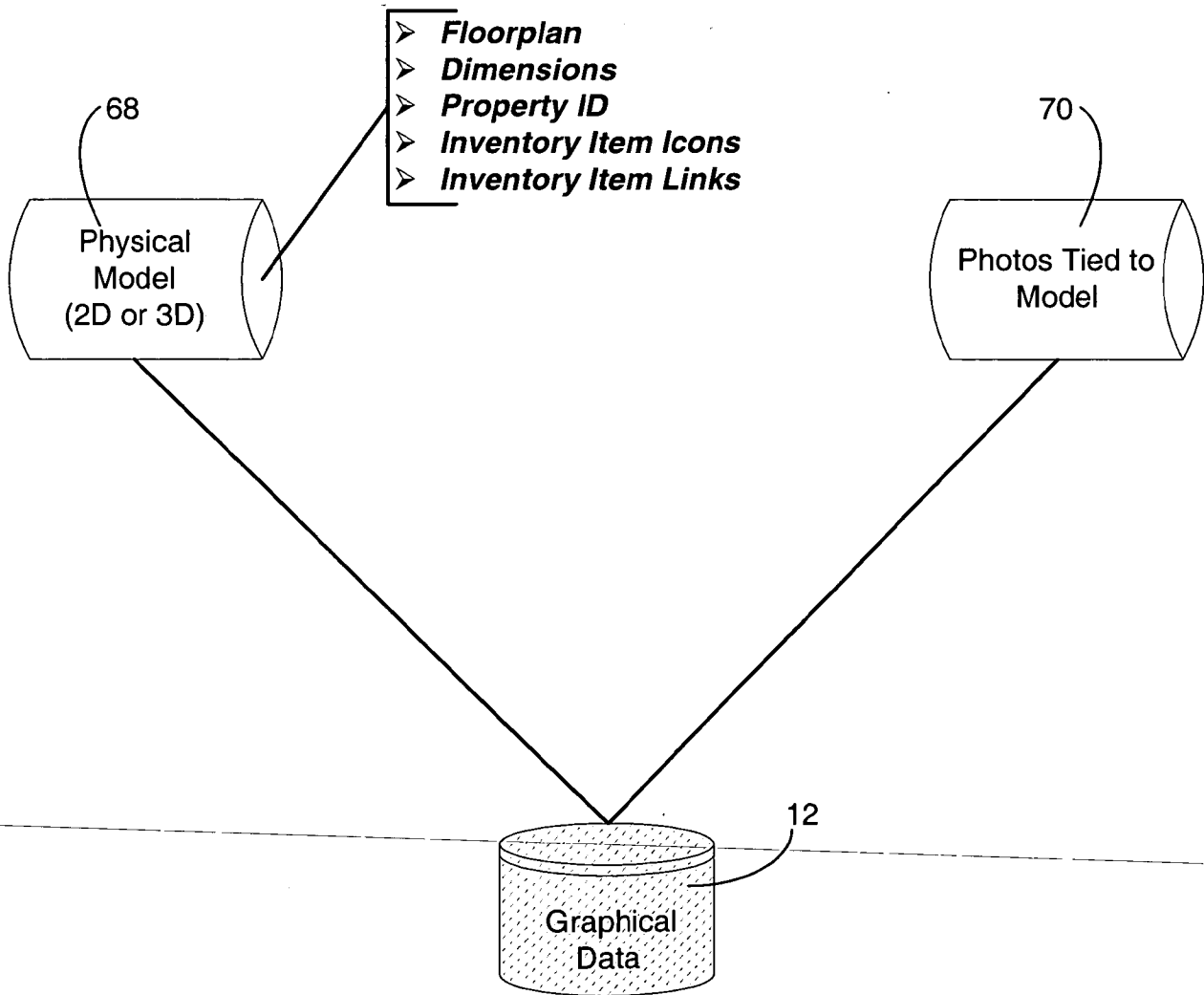
[illegible]

Figure 7

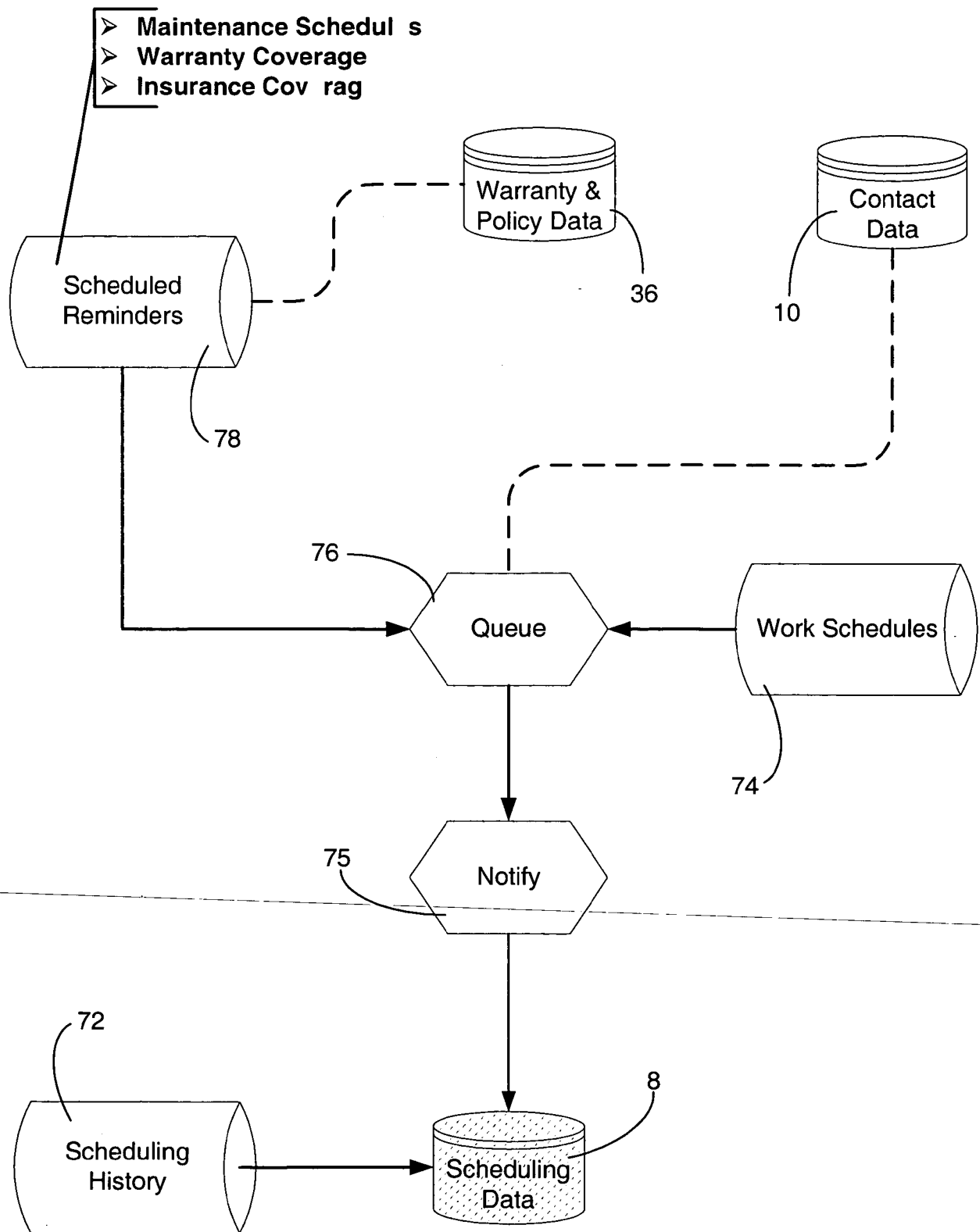


Figure 8

The diagram illustrates a system architecture for contact data. At the top left, a cylinder labeled "Specific Contact Information" (80) is connected by a line to a central cylinder at the bottom labeled "Contact Data" (10). To the right of "Specific Contact Information" is a list of contact fields: Address, Phone Number, Cellular Number, Fax Number, E-mail, and URL. At the top right, a cylinder labeled "Links to Learning Objects" (82) is connected by a line to the same central "Contact Data" cylinder. To the right of "Links to Learning Objects" is a list of service providers: Insurance Companies, Warranty Providers, and Maintenance Providers. The central "Contact Data" cylinder is shaded with a stippled pattern.

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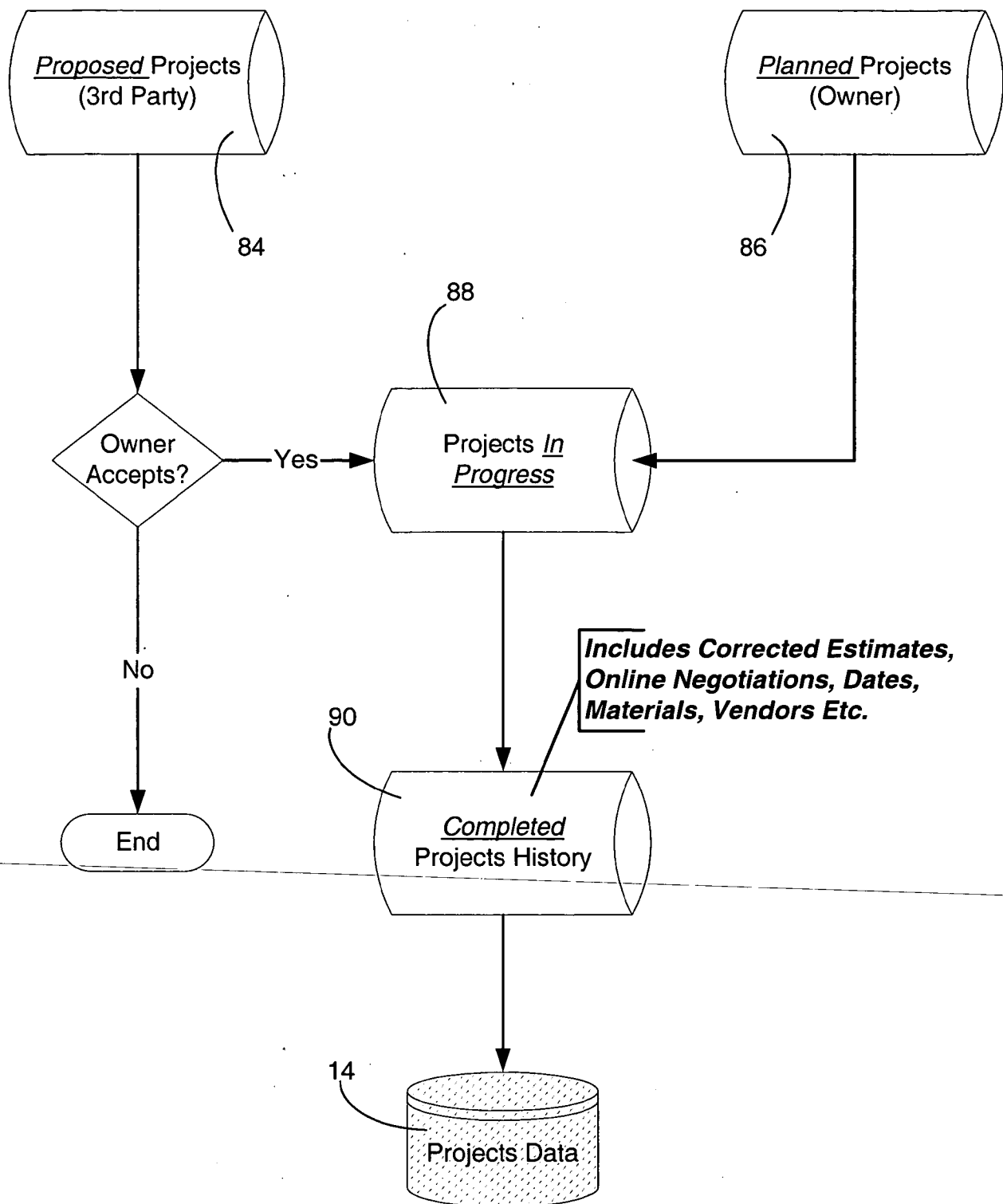


Figure 10